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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/539,643	06/16/2005	Gerd Steiner	BASF.10039 (PF 54175)	2925	
45473	7590 07/12/2006		EXAMINER		
	N LAW GROUP PLLC	PRYOR, ALTON NATHANIEL			
PO BOX 3168 RALEIGH, N	- -		ART UNIT	PAPER NUMBER	
			1616		
			DATE MAILED: 07/12/2006	6	

Please find below and/or attached an Office communication concerning this application or proceeding.

<u> </u>			Application No.	Applicant(s)				
Office Action Summary			10/539,643	STEINER ET AL.				
			Examiner	Art Unit				
			Alton N. Pryor	1616				
Period fo	The MAILING DATE of this communi or Reply	ication appe	ars on the cover sheet with t	he correspondence ac	ddress			
WHIC - External after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR CHEVER IS LONGER, FROM THE M. Insions of time may be available under the provisions SIX (6) MONTHS from the mailing date of this common period for reply is specified above, the maximum state to reply within the set or extended period for reply reply received by the Office later than three months a ed patent term adjustment. See 37 CFR 1.704(b).	AILING DA of 37 CFR 1.136 unication. ututory period will will, by statute, c	TE OF THIS COMMUNICAT (a). In no event, however, may a reply apply and will expire SIX (6) MONTHS ause the application to become ABAND	TION. be timely filed from the mailing date of this connection (35 U.S.C. § 133).	,			
Status								
1)	Responsive to communication(s) file	d on <i>28 Apı</i>	il 2006 .					
2a)□	This action is FINAL .	2b)⊠ This a	action is non-final.					
3)□								
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims							
4)	4) Claim(s) <u>10-21</u> is/are pending in the application.							
	4a) Of the above claim(s) is/are withdrawn from consideration.							
5)□) Claim(s) <u>10 and 11</u> is/are allowed.							
6)□	Claim(s) <u>12-21</u> is/are rejected.							
7)	Claim(s) is/are objected to.							
8)□	Claim(s) are subject to restric	tion and/or	election requirement.					
Applicati	on Papers							
9)[The specification is objected to by the	Examiner.						
10)	10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.							
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
	Replacement drawing sheet(s) including	the correctio	n is required if the drawing(s) is	s objected to. See 37 C	FR 1.121(d).			
11)	The oath or declaration is objected to	by the Exa	miner. Note the attached Of	fice Action or form P	TO-152.			
Priority u	ınder 35 U.S.C. § 119							
	Acknowledgment is made of a claim f ☐ All b)☐ Some * c)☐ None of:	for foreign p	riority under 35 U.S.C. § 11	9(a)-(d) or (f).				
	1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documents have been received in Application No							
	3. Copies of the certified copies of the priority documents have been received in this National Stage							
+ -	application from the Internation		• • • •	-• •				
* 8	See the attached detailed Office action	n for a list of	the certified copies not rec	eived.				
Attachmen	t(s)							
1) Notic	e of References Cited (PTO-892)		4) Interview Sumr					
	e of Draftsperson's Patent Drawing Review (Pination Disclosure Statement(s) (PTO-1449 or I			ail Date nal Patent Application (PT0	O-152)			
	r No(s)/Mail Date	10/30/00)	6) Other:					

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DETAILED ACTION

I. Rejection of claims 10 and 11 under 35 USC 112, 1st paragraph will not be maintained in light of amendment filed 4/28/06 for reason as follows. Applicant has replace "alkinyl" by "alknyl". Applicant refers to USPN 6960580 will discloses that the terms are interchangeable.

- II. Rejection of claims 12,17 under 35 USC 112, 2nd paragraph will not be maintained in light of amendment filed 4/28/06 for reason as follows. The term "aromatic group" has been deleted from the claims.
- III. Rejection of claims 13,18 under 35 USC 112, 2nd paragraph will not be maintained in light of amendment filed 4/28/06 for reason as follows. The term "aromatic group" has been deleted from the claims. Applicant explains that antecedent basis is provided for the functional groups.

Applicant's arguments filed 4/28/06 have been fully considered but they are not persuasive. See arguments below.

IV. Rejection of claims 12-14,17-19 under 35 USC 103(a) as being obvious over Howell et al (US 3444169) will be maintained in light of amendment filed 4/28/06 for reason on record and reason as follows.

Applicant argues: Howell 1) disclose tranquilizers instead of pesticides and that the tranquilizer in Howell would not be expected to act as pesticides of the instant claims; 2) does not provide motivation to select the claimed species. Examiner argues that in a claim to a compound / composition a statement of intended use has no patentable significance. In addition, Examiner argues that Howell does

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provide ample motivation to make the compounds of the instant claims since Howell teaches the core and suggests the substitutients to be attached to the core through Markush language. See 103(a) rejection 1/31/06.

- V. Rejection of claims 12,13,15,17,18,20 under 35 USC 103(a) as being obvious over Schmutz et al (US 3539573) and claims 16,21 under 35 USC 103(a) as being obvious over Schmutz et al (US 3389139) will be maintained in light of amendment filed 4/28/06 for reason on record and reason as follows.
 - 1) Schmutz discloses analgesics, antihistamines, etc. (pharmaceuticals) instead of pesticides and that the analgesics, antihistamines (pharmaceuticals) in Schmutz would not be expected to act as pesticides of the instant claims; 2) Schmutz discloses preferred compounds where substituents are in the 3 or 8 position rather than in both positions as instantly claimed. For this reason Schmutz does not provide motivation to select the claimed species. Examiner argues that in a claim to a compound / composition a statement of intended use has no patentable significance. In addition, Examiner argues that Schmutz does provide ample motivation to make the compounds of the instant claims since Schmutz suggests the compounds through Markush language. Note preferred compounds in a reference does not disclosed all compounds suggested by the reference. A reference is not required to exemplify all possible examples to be relied upon as prior art.
- VI. Allowable Subject Matter

Claims 10 and 11 are allowable. The prior art does not teach or suggest a method of using instant compounds as a pesticide.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Telephonic Inquiry

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alton N. Pryor whose telephone number is 571-272-0621. The examiner can normally be reached on 8:00 a.m. - 4:30 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Johann Richter can be reached on 571-272-0646. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Alton Pryor

Primary Examiner

AU 1616